

NFC 34125

All Aluminum Alloy 6201-T81
Conductors (AAAC)



CodeName	Equivalent Copper Area	Stranding	Overall Diameter	Total Area	Weight	Rated Strength	Maximum DC Resistance at 20°C
	mm ²	N° / mm	mm	mm ²	kg/km	daN	Ω/km
ASTER 22	11.84	7/2.0	6.0	21.99	60	715	1.50
ASTER 34.4	18.0	7/2.5	7.5	34.36	94	1115	0.958
ASTER 54.6	28.6	7/3.15	9.45	54.55	149	1775	0.603
ASTER 75.5	41.3	19/2.25	11.25	75.54	208	2455	0.438
ASTER 117.0	63.9	19/2.8	14.0	117.0	322	3800	0.283
ASTER 148	80.9	19/3.15	15.75	148.1	407	4810	0.224
ASTER 181.6	99.2	37/2.5	17.5	181.6	500	5900	0.183
ASTER 228	124.5	37/2.8	19.6	227.8	627	7405	0.146
ASTER 288	157.6	37/3.15	22.05	288.3	794	9370	0.115
ASTER 366	200.1	37/3.55	27.85	366.2	1009	11535	0.0905
ASTER 570	311.6	61/3.45	31.05	570.2	1574	18530	0.0583
ASTER 851	464.8	91/3.45	37.95	850.7	2354	27650	0.0391
ASTER 1144	624.9	91/4.0	44.0	1143.5	3164	36020	0.0292
ASTER 1600	872.1	127/4.0	52.0	1595.9	4425	50270	0.0206